Manhole Inspection Summary M			Ma	inhole # S25OO1019MH	
Printed On: 12/1	17/2008			Page 1 of 3	
Inspection	☐ Is Incomplete	Rating: 4) Poor			
Record Plat: 25	5001 Node: 019	Status: Found		Insp Date: 12/18/06 2:22 PM	
Incomplete Comments Crew: CH, HDP					
				Inspector: Hale, C	
				Firm: RKK	
Location	Address: 302 WOOD	DLAWN RD	(Cross Street: OAKDALE RD	
Manhole	Type: Inline l	Location: Roadway	(Ground Conditions: Dry	
	☐ Prev. Rehab \	Weather: Dry	S	ubject To Ponding: None	
Comments	Comments The pipes are 6". We could not get accurate top measurements due to broken pipes and the MH's existing construction.				
Cover	Shape: Circular	Diameter: 18	(in.) Lengtl	h: (in.) Dist A/B Grade: 0 (in.)	
	Type: Sanitary	Condition: Sour	nd	Cover Material: Cast Iron	
Properties: Bolted Vented Water Tight Water Tight Insert					
Frame	Offset: 0 (in.)	Condition: Sound	☐ Crack	ed V Leaks	
Chimney / Frame Adjustment					
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ✓ Loose Brick ✓ Deteriorated					
Infiltration: ☐ None <mark>✓ Joint</mark> ☐ Cracks <mark>✓ Mortar</mark> ☐ Roots ☐ Wall					
Corbel	Material: Brick	☐ Parge	ed Type:	Concentric/Eccentric	
Condition:	□ Sound □ Cracked □ Root Intrusion □ Loose Brick □ Deteriorated				
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mort	ar 🗌 Roc	ots V Wall	
Barrel Material: Brick Parged					
Shape: Rectangular Diameter: 36 (in.) Length: 48 (in.)					
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	Loose	Brick Deteriorated	
Infiltration:	☐ None ☐ Joint	☐ Cracks ✓ Mort	tar Roc	ots 🗌 Wall	
Bench	✓ Exists Material: E	Brick	☐ Parged	Debris (not Condition related)	
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	☐ Deterio	orated Leaks Debris	
Channel	Material: Brick	☐ Parge	ed 🗌 Debr	is (not Condition related)	
Channel Exposure: Partially Open Junc Dist: 0 nearest .5 ft. Azimuth:					
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	✓ Deterior	orated Leaks V Debris	
Steps	Count: 4 Missing:	0			
Surcharge	✓ Evidence Of Sure	charge Depth: 3 (ft.)	re Surcharge Present	

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Location View



Defect



Frame leaks. Adjustment deterioration, loose brick and infiltration.

Top View



Corroded steps. Evidence of surcharge - Bench debris. Channel debris.

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6 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Barrel deterioration and infiltration. Channel deterioration and root intrusion.

Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.10 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ✓ Grease

Silt Depth: **2** (in.) Deposits Extent: **Heavy**Infiltration: **None** Pipe Seal Cond: **Broken**

Drop: None

Connects To: **Manhole**Possible Illicit Connection

6 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Channel deterioration and root intrusion.

	a root intracion.				
Rod and Bar (Angled)		Drop: None			
Pipe Material: Clay Pipe Lined					
Invert Depth: 8.52 (ft.) F	Flow Characteristics: Slow				
Deposits: None Mu	ud Sludge V Debris V Grease				
Silt Depth: 0 (in.)	Deposits Extent: Heavy	Connects To: Manhole			
Infiltration: None	Pipe Seal Cond: Broken	Possible Illicit Connection			